

F. Gobin

Statistical Study on the Inter-crystalline Corrosion
of 18-8 Type Stainless Steel.

CORROSION AND ANTI-CORROSION, Vol 9, No. 4,
1961, pp 119-131.

BISI 109.07

Feb 73

Investigation of Naturally Occuring Emulsifiers
in Crude Oil in Relation to the Choice of Effec-
tive Demulsifiers for Crude-Oil Emulsions, by
A. G. Gopilla, 7 pp,

RUSSEAN, per, Kolloidnyi Zhurnal, Vol XXIV, No 6,
Nov-Dec 1962, pp. 651 - 658

CB

Sci

Aug 63

342,358

Gobilla, J. C.

CONTRIBUTION TO THE STUDY OF THE DEMULSION
OF CRUDE OIL. THE INFLUENCE OF
THE PARAFFINS IN THE CRUDE OIL COMPOSITION
UPON THE STABILITY OF THE EMULSION. [1962]

15p 14706

Order from SLA (S. 6)

TT-65-20716

Trans. of Petrol of Gaze (Romania) 1961, v. 12,
no. 10, p. 454-457. (abstract available)

DESCRIPTORS: Petroleum, Colloids, Degradation,
Stability, Viscosity.

Experimental determinations disclosed that solid
hydrocarbons which even are the ingredients of
paraffin (wax), participate in stabilizing the
emulsions of the water-in-oil type of the crude water.
Is pumped out of the wells. In several cases the
stabilization was achieved (of the emulsions) due to
this that paraffin forms a space-lattice which keeps
(Material--Fuels, TT, v. 11, no. 3) (over)

TT-65-20716

1. GAZDE, J. C.
2. GAZDE, J. C.

Order from SLA (S. 6)

(DC-2700)

THE PROBLEM OF COLLOIDAL CHEMISTRY IN THE
PETROLEUM INDUSTRY, BY A. G. GOEJILA, 9 PP.

RUMANIAN, PEI, PETROL SI GAZE, NO 6, 1962,
PP 275-279.

JPRS 15047

EUR - RUMANIA

ECON

SCI - CHEM

209.574

Apertural Error of Electrical Immersion
Lenses in Acceleration and Retardation
Circuits, by R. Gobracht,

GERMAN, per, Experimentelle Technik der
Physik, Vol VIII, 1961, pp 184-1962.

AEC U. 186

Sci - Electron
Dec 62

21-847

(FDD 20644)

Photographic Detection in the Infrared According to
Czerny's Method (Evaporography), by H. Gobrecht,
W. Weiss 17 pp.

GERMAN, per, Zeitschrift fuer Angewandte Physik, Vol V,
No 6, 1953, pp 207-211.

CLA/FDD/U-5776

REur - Germany
Sci - Physics, infrared

13,138

Apr 54 CTS

Distribution angulaire des pertes d'energie d'electrons
ayant une vitesse moyenne dans l'antimoine, by
H. Gobrecht, A. Tausend, ~~et al~~ et al, 8 pp.
GERMAN to FRENCH, per, Z fuer Naturforschung,
Vol XVIIa, No 8, 1962, pp 696-699.

Reverse Translation
CIA-A-1563

Sci
Aug 61

Gobrecht, H., Meinhardt, O., and Lerche, M.
POTENTIAL DEPENDENCE OF THE SURFACE
RECOMBINATION VELOCITY ON Ge (Über die
Potentialabhängigkeit der Rekombinationsgeschwindigkeit
an Germanium-Oberflächen). [1963] [18p] (foreign
text included) 12 refs

Order from SLA \$11.60

TT-63-20722

Trans. of [Zeitschrift für Elektrochemie] (West
Germany) 1963, v. 67, p. 486-493. (Abstract available)

DESCRIPTORS: *Germanium, Surface properties,
*Recombination reactions, Velocity, Electrolytes,
Electrodes, Tests

The behavior of a thin germanium slice with two
electrolyte contacts has been investigated. Surface
recombination velocity was measured as a function of
electrode potential by means of a light chopping method.
(Chemistry--Physical, TT, v. 11, no. 3) (over)

TT-63-20722

- I. Gobrecht, H.
- II. Meinhardt, O.
- III. Lerche, M.

Office of Technical Services

The Optical and Electrical Properties of Cadmium
Sulfide Single Crystals, by H. Gobrecht and A.
Bartschat, 9 pp.

GERMAN, per, Z. Phys, Vol CXXXVI, 1953, pp 224-233.

MS-24810Q

Assoc Tech

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71, 190

Sci

Aug 58

Gohrecht, H. and Tausend, A.
OPTICAL PROPERTIES AND BAND MODEL OF
SELENIUM. Nov 61, 15p, 36 refs.

Order from SLA \$1.00

63-10917

Trans. of 7. (Zeitschrift für Physik (West Germany)
1961, v. 165, p. 203-220.

DESCR. : Selenium, Glass, Crystals, *Optical
properties, Determination, *Crystal structure,
Models (Simulation).

The optical constants of amorphous selenium and of
single crystal selenium were measured between 0.4
and 2.3 microns. Characteristic bands were found
which depended on the orientation of the E-vector with
respect to the crystallographic Z-axis. A band model
of both forms of selenium is described on the basis
of the measurements and some theoretical work.

(Author)

(Physics--Solid State, TT, v. 10, no. 2)

63-10917

I. Gohrecht, H.
II. Tausend, A.

Office of Technical Services

Gobrecht, Heinrich, Franke, Karl-Heinz and others.
AN ALTERNATING CURRENT; APPARATUS FOR
THE MEASURING OF THE HALL EFFECT AND OF
THE CONDUCTIVITY OF LAYERS OF SEMICON-
DUCTORS WITH A HIGH OHMIC RESISTANCE.
[1961] 26p. (11 figs. 10 refs. omitted). 2 refs.
Order from SLA \$2.60 62-10761

Trans. of Zeitschrift für Angewandte Physik (West
Germany) 1961, v. 13, no. 6, p. 261-268.

DESCRIPTORS: *Alternating current, *Hall effect,
*Measurement, Semiconductors, Conductivity,
Voltage, Resistance, Electrical equipment.

The apparatus described permits the Hall voltages to
be measured on samples having resistances between
several hundred and about twenty thousand ohms. The
smallest voltage which can be measured is 0.5 micro-
volts. The application of a phase-sensitive rectifier
(Engineering--Electrical, TT, v. 8, no. 2) (over)

62-10761

I. Gobrecht, H.
II. Franke, K.-H.
III. Title: Apparatus ...

(20174)

Office of Technical Services

Gobrecht, H., Tausend, A., and Bach, I.
THE FARADAY EFFECT OF AMORPHOUS SELE-
NIUM FILMS. [1962] 5p.
Order from ATS \$5.50

ATS-76P61G

Trans. of Zeitschrift für Physik (West Germany)
1962, v. 166, p. 76-80.

DESCRIPTORS: *Selenium films, *Magneto-optic
rotation.

(Physics - Solid State, ITT, v. 8, no. 7)

62-22145

I. Gobrecht, H.
II. Tausend, A.
III. Bach, I.
IV. ATS-76P61G
V. Associated Technical
Services, P. O. East
Orange, N. J.

C223038

Office of Technical Services

Gobrecht, H.
THE OPTICAL ABSORPTION SPECTRUM OF THULIUM SULFATE. [1961] 7p. 9 refs.
Order from SLA \$1.10

61-20209

Trans. of Akademie der Physik (East Germany) 1950,
ser. 6, v. 7/8, p. 88-92.

DESCRIPTORS: *Thulium compounds, *Sulfates, Rare
earth compounds, *Ultraviolet spectroscopy,
Absorption spectrum.

(Physics--Spectroscopy, TT, v. 10, no. 5)

61-20209

1. Gobrecht, H.

2603

Office of Technical Services

63-18759

Gobrecht, Heinrich and Meinhardt, Oskar.

ON THE IMPEDENCE OF SEMICONDUCTOR-ELECTROLYTE INTERFACES, PT. I. CAPACITANCE AND CONDUCTANCE OF Ge AND Si ELECTRODES. (Über die Impedanz von Halbleiter-Elektrolyt-Grenzflächen. Mitteilung I. Kapazität und Leitwert von Germanium- und Silizium-Elektroden). [1963] [23p] (foreign text included) l6 refs

Order from SLA \$2.60

63-18759

Trans. of Deutsche Bunsengesellschaft für Physikalische Chemie e. V., Münster. Bericht (West Germany) 1963, v. 67 (no. 2) p. 142-151.

DESCRIPTORS: *Electrodes, *Germanium, *Silicon, Electrolytes, Capacitance, Electrical conductance, *Semiconductors, Electrical impedance, Surface properties, *Electrochemistry.

(Chemistry--Physical, IT, v. 10, no. 12)

- I. Gobrecht, H.
- II. Meinhardt, O.
- III. Title: Capacitance ...

Office of Technical Services

Gobrecht, Heinrich and Meinhardt, Oskar.
ON THE IMPEDANCE OF SEMICONDUCTOR-ELEC-
TROLYTE INTERFACES. PT. II. THE FREQUENCY
DEPENDENCE OF THE IMPEDANCE OF GERMANIUM
ELECTRODES (Über die Impedanz von Halbleiter-
Elektrolyt-Grenzflächen. Mitteilung II. Über die
Frequenzabhängigkeit der Impedanz von Germanium-
Elektroden. [1963] [10p] (Foreign text included) (Refs
Order from SLA S1360)

TT- 63-18760

I. Gobrecht, II.
II. Meinhardt, III.
III. Gobrecht, IV.

Trans. of Deutsche Forschungsgesellschaft für Physikalische Chemie, V., Münster. Bericht (West Germany)
1963, v. 67 [no. 2] p. 151-156.

DESCRIPTORS: *Electrodes, *Germanium, Electrical
impedance, *Semiconductors, Electrolytes, Surface
properties, Conductance, Electrical conductance,
*Electrochemistry.

(Chemistry-Physical) TT, v. 11, pp. 1) (over)

Office of Technical Services

63-18758

Gobrecht, Heinrich, Meinhardt, Oskar, and Schulz, Ludwig.
ON THE BEHAVIOR OF SEMICONDUCTOR ELECTRODES WITH TWO ELECTROLYTE CONTACTS
(Über das Verhalten von Halbleiterelektroden mit zwei Elektrolytkontakten). [1963] [21p] (foreign text included)
12 refs
Order from SLA \$2.60

63-18758

I. Gobrecht, H.
II. Meinhardt, O.
III. Schulz, L.

Trans. of Deutsche Bunsengesellschaft für Physikalische Chemie, V., Münster. Bericht (West Germany) 1963, v. 67, no. 2, p. 156-164.

DESCRIPTORS: *Semiconductor devices, *Electrodes, Germanium, Electrolytes, *Electrochemistry, Surface properties, Recombination reactions, Tests.

By means of a thin-slice technique the mutual influence of two circuits on a semiconductor electrode was investigated in order to clarify which type of carriers (Chemistry--Physical, TT, v. 10, no. 12) (over)

Office of Technical Services

The Distortion of Weak Electric Electron Lenses,
by R. Gobrecht, 13 pp.

GERMAN, per, Experimentelle Technik der Physik, Zeit
Vol VI, No 1, 1958, pp 1-10.

USASIA Tr-1137

Sci - Electronics
Apr 61

144,936

Apertural Error of Electrical Immersion Lenses
in Acceleration and Retardation Circuits, by
R. Gobrecht.

GERMAN, per, Experimentelle Technik der Physik,
Vol IX, No 4, 1961, pp 184-196.

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Sci
Mar 64

(FDD 19636)

An Eight-Speed Draw Works, by S. B. Gobzhayev, 9 pp.

RUSSIAN, no per, Neft Khoz, No 12, Moscow, 1948,
pp 9-13.

CIA/FDD/U-5512

USSR
Economic - Petroleum

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CTS/DEX

Gobzhila, A. G. and Popesku, P. S.
ON THE PROBLEM OF PREPARATION OF PETRO-
LEUM FOR REPROCESSING (K Voprosu Podgotovki
Nefti k Pererabotke). [1963] [10p] (foreign text
included) 11 refs
Order from OTS, SLA, or ETC \$1.10 TT-64-10998

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii.
Nef't' i Gaz (USSR) 1962, v. 5, no. 11, p. 71-74.

DESCRIPTORS: *Petroleum, *Colloids, *Surface active
substances, *Chemical engineering.

(Engineering--Chemical, TT, v. 11, no. 7)

TT-64-10998

I. Gobzhila, A. G.
II. Popesku, P. S.

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Office of Technical Services

A Study of the Dynamics of the Soil Microflora of a
Mandarin Plantation, by Z. A. Gochelashvili, 5 pp.

RUSSIAN, Mikrobiologiya, Vol XXXI, No 6, 1962,
pp 1048-1052.

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Sci -
Nov 63

NOTE: CERTAIN CONCERNING THE CORRELATION OF
PURCHASE PRICES FOR AGRICULTURAL PRODUCTS, BY
COUNTRIES, BY PP.

BALDWIN, PER, THEO: TECH, NO 2, 1962,
PP 35-40.

JUN 20 1963

RECEIVED - MALAYSIA
ECON
JUL 63

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CONTEMPORANEITY -- THE ESSAYS OF THE BULGARIAN
SOCIALIST THEATER, BY GOSHO GOSHEV, 5 .

BULGARIAN, PER, NOVO VREM, SOFIA, NO 2, 1963
PP 82-85.

JPRS 18959

EEUR-BULGARIA
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MAY 63

230,200

IMPROVING THE PROCUREMENT PRICE SYSTEM BY
CROP QUALITY, BY GORDO GOCHEV, 20 PP.

BULGARIAN, PER, TRUD I TSEN, VOL IV, NO 3,
1962, PP 74-85.

JPRS 17567

EEINT - BULGARIA
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FEB 63

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(NY-6450)

Technical Progress in the Woodworking and
Furniture Industry, by Valko Gachev,

7 pp.

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BULGARIAN, per, Stroitel, No 335,
6 Feb 1962, p 3.

JPRS 13493

BEur - Bulgaria

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Socialism and the Material Welfare of the People,
by Vladimir G. Gerasimov, 15 pp.
DUBLINIAN, IRE, Manuscript No 7,
1964, pp 43-74.
JPRS 1991

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Sec
Oct 64

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THE STANDARD OF LIVING OF THE BULGARIAN PEOPLE IN THE
1961-1980 PERIOD, BY ROSSITKA GIKHEVA, 31 PP.

BULGARIAN, PER. (IZVESTIYA, 1961.

JPRS 21468

IX-BULGARIA

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CONSTRUCTION OF THE HUNGARIAN POPULATION IN THE
PLAN UP TO 1960, BY HUNGARIAN SECRET, 11 PP.

HUNGARIAN, FOR, (COMMUNIST HUNGARY, NO 10, DEC 1962,
PP 24-34.

APR 1963

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The Potential of a Platinum Electrode in an
Irradiated Sulfuric Acid Solution, by G. Z.
Gochalyev, Ts. I. Zalkind, V. I. Veselovskiy,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXXIII,
No 4, 1960, pp 872-875.

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Apr 61

149, 151

Real Income of Blue- and White-Collar Workers in
Bulgaria, by Rositsa Gocheva, 30 pp.

BULGARIAN, bk, Realni Dokhodi na Rabotnitsite i
Sluzhashtite v NR Bulgariya, Sofia, 1961, pp 83-121.

JPRS 15736

EE - Bulgaria
Econ, Soc
Oct 62

216,983

4
The Alpha and Omega of Monetary Policy,
by Karl G. Loh, S. J.
Current, 1964, Foundation: Allgemeine Zeitung,
8 Sep 1964, Book in Group A-104, Amherst, Mass.
Dept. of Econ.

Editor - Germany
Econ
Dec 64

270,240

Planification Within the EEC -- A Basic Analysis:
The Opinion of the Federal Ministry of Economics,
by Rolf Gocht, 9 pp.

GREEN, np, Frankfurter Allgemeine Zeitung,
5 Jun 1963, Encl No 1 to Desp A-2566, Embassy,
Bonn.

Dept of State

Wahr - W. Germany
Pol, Econ
Jun 63

231,300

Lift Vehicle With Platform Suspended on Cables or
Chains and Guided in a Fram, by Gerald Strecker,
Theodor Gßckel, 3 pp .

GERMAN, patent no. 493,762 (minus claims)

US Dept of Commerce
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Jul 60

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Debate on the Natural Geographic Regional
Breakdown of Hungary, by László Góssán,
25 pp.

HUNGARIAN, for, Földrajzi Művelődés, Vol. 1,
No. 2, 1961, pp 258-264.

APR 10 1960

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Geogr - Hungary
Geographic
Nov 61

174, 621

Beach Formations and Swell on the Coast of the
Landes de Gascogne, With Particular Reference to
Minizen, by A. Godard, A. Guilcher, E. Visseaux.

FRENCH, per, Rev Geogr Pyrenies, Vol XXIII, No 2,
1952, pp 99-117.

D.S.I.R./11032/CT

Scientific - Geophysics

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Godart, Jean and Baravian, Gérard.
DISCHARGE IN CASES: INFLUENCE OF THE
NATURE OF THE GAS ON THE TIME OF DEIONI-
ZATION OF A GAS TUBE (CASE OF CONTINUOUSLY
APPLIED VOLTAGE). [1963] 5p 2refs
Order from SLA \$1.10

TT-63-20921

Trans. of [Academie des Sciences, Paris]. Comptes
Rendus (France) 1962, v. 255, no. 14, p. 1592-1594
(pub. by Gauthier-Villars et Cie., Paris).

DESCRIPTORS: *Gas ionization, Discharge tubes,
Helium group gases, Electric fields, Electrodes,
Electrons, Density, *Electric discharges, Electric
potential, Gas discharges,

(Physics--Electronics, TT, v. 11, no. 9)

TT-63-20921

I. Godart, J.
II. Baravian, G.
III. Title: Influence...

Office of Technical Services

Godde, C. and Marchand, J. HISTOIRE DE LA LARYNGECTOMIE TOTALE. [1963] 11 p. Order from SLA \$1.60 Trans. of Hist[oire] de [la] Méd[ecine] (France) 1954, v. 4, p. 47-57. DESCRIPTORS: History, Surgery, Excision, *Larynx, Otorhinolaryngology.	63-16628 I. Godde, C. II. Marchand, J.
(Biological Sciences--Surgery, TT, v. 10, no. 8)	1247007
Office of Technical Services	

Bureau of Special Transports of the National
Railroad Society, by M. Godde, M. Senizergues, 13 pp.
(1-2 2046562).

FRENN, par, Revue Generale des Chemins de Fer,
Feb 1957, pp 49-55.

ACS, I, G-8634

War - France
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May 1957 CHB/dex

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Correlation of the Form of Borates
Separating from Solutions with the pH, by
M. G. Valyashko, G. K. Roda, 7 pp.

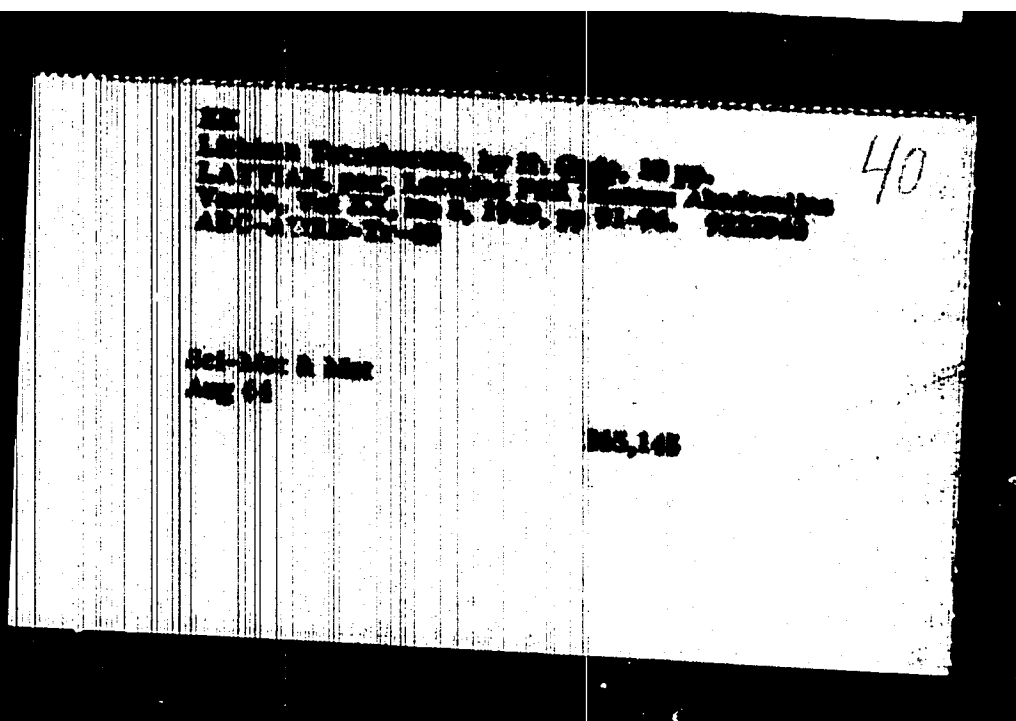
RUSSIAN, per, Zhur Neorgan Khim, Vol V,
No 6, 1960, pp 1316-1328.

Cleaver-Hume Press.

156 141

Sol

Apr 61



Use Of the Hartmann-Klein Schmidt Formula To
Determine the Correction Of the Pressure Values
Of Bourdon Tubes Due To Temperature Influence by
C. Giesecke.

FRENCH, per, Annalen Der Hydrographie Und Maritimen
Meteorologie, Vol LXIV, No 10, 1936, pp 469-473.

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Oct. 62

Recent Development Work in the Weather Instrument
Department of the Meteorological Bureau for
Northwest Germany, by S. Baumbach, J. Georgi, A.
Fischer, K. Godecke, M. Hinspeter, A. Lang, W.
Olbers, Walter Wagner, 16 pp. UNCLASSIFIED

GERMAN, Technical Reports of the Instrument Department
of the Meteorological Bureau for Northwest Germany,
Chapter 4, Oct 1950.

AMC F-TS-7374-RE

W Eur - Geographic - Meteorology, Instruments
Scientific - Geophysics

Germany

CIA 608066

May 1951 CTS

A-563

The Advancement of a Standard X-Ray Diffraction
Apparatus for Fiber Structure Investigations, by
F. W. G. ...
F. W. G. ...
No. 1, 1954, pp. 17-44.
OTS 20-21267
PL-400

Sci. ... Phys
June 54

22,767

Codeken, O. and Gutierrez, H.
ELECTROPHORETIC STUDY OF PITUITARY
GONADOTROPINS IN URINE EXTRACTS (Estudio
Electroforético de Gonadotropinas Hipofisarias en
Extractos Urinarios). [Jul 62] 7p 8cfs
Order from SLA \$1.10

TT-63-20998

TT-63-20998

I. Codeken, O.
II. Gutierrez, H.

Trans. of Arch[ivos de] Bioquim[ica] Quim[ica y]
Farm[acia] (Argentina) 1957/58, v. 8, p. 143-146.
(Abstract available)

DESCRIPTORS: *Electrophoresis, *Pituitary hormones,
*Urine, Globulins, Biological assay, Women

A study was made of the presence of gonadotrophic hormone in urinary extracts without finding appreciable difference between excess of 96 U. i. and normal women. The presence of proteins with gonadotrophic activity in the central zone that corresponds to the a and B globulins is shown by elution of the strip and later biological assay. (Author)

(Biological Sciences - Biochemistry)
TT, v. 11, no. 5)

Office of Technical Services

Godel, Albert.
PROCEDURE FOR REALIZATION OF CHEMICAL RE-
ACTIONS IN FLUIDIZED PHASE AND DEVICE FOR
ITS OPERATION. [1961] 15p.
Order from OTS or SLA \$1.60

61-14917

Trans. of Canadian patent 544.675, by Industrial
Company for Procedures and Applications S. A.,
Fribourg, Switzerland, assignee appl. submitted
26 Oct 54, no. 674.996, issued 6 Aug 57 (appl.
France 28 Oct 52 and 21 Apr 54, 13 claims).

DESCRIPTORS: *Chemical reactions, *Fluidized solids,
Phase transitions, Reagents, Fused materials.

This process is characterized in that the granulated
material is maintained in fluidized layers, hydrostatically
balanced at all points of the reagent, the accumu-
lation is provoked at the base of this layer of solid
masses, decanting as a consequence of the chemical re-
action, and these solid masses are separated and me-
chanically extruded through the surface of this layer.
(Author)

61-14917

I. Godel, A.
II. Patent (Canada) 544 675

Office of Technical Services

(Chemistry--Physical,
TT, v. 6, no. 5)

On Formally Undecidable Propositions of
Principia Mathematica, and Related Systems,
Hurt Godel.

GERMAN, BL, 72 p.

Basic Books (1963)

Sci
15 Jan 63

SPECIALIZATION IN MACHINE BUILDING, BY R. ORDELATTIS,
3 pp.

RUSSIAN, FOR, MACHINERY, NO 7, 1963, PP 17, 18

FOR 2:44

UNDER
EXAM
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Report of Observation in Children of 10 Cases
of Epidemic Pleurodynia; 2 Cases of Epidemic Myalgia
3 Cases of Aseptic Meningitis, by J. Content,
M. Godenne, 16 pp.

Full translation.

FRENCH, per, Bruxelles Med, Vol XXXI, 1951, pp 1766-
1772.

CIA/FDD/X-942

Scientific - Medicine

Jul 53 CTS/DEX

3457

Device Especially Intended for a Music Box, by
Alfred Godet, 4 pp.

GERMAN, Swiss Patent No 256,248.

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Sci - Engineering
Apr 57 CFB

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Microtechnique For Colorimetric Determination of
Formaldehyde, by J. Godfrain, Bertrand, Liandier,
6 pp.

FRENCH, per, Bull Acad Vet France, Vol XXIX, Oct
1956, pp 367-371.

SLA 58-169

Sci
Jul 59

92, 987

Toxicity of Edema Fluid in Burnt Animals, by T.
Godfraind, et al, 18 pp.

FRENCH, per, Archives Internationales Pharmacodynamic,
Vol CXVIII, No 3/4, 1959, pp 327-339.

Navy Tr 3032/RMS 648

Sci - Biol, Med

Feb 62

186.718

Supervision of Steam Turbine Starting-Casing
Distortion and Movement of the Shaft in its
Bearings, by J. Godfroid and A. Jaumotte.

FRENCH, per, Union Exploit Elet Belgique, Vol
XXV, May 1954, pp 19-36.

ASLIB-CB125

Sci

Aug 58

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The Applicability of the Diffuse Reflection Spectrum Method for Determining the Forbidden Zone Width of a Photon in Powder Specimens, by E. E. Godik, B. F. Ormont, 3 pp.

RUSSIAN, per, Fiz. Tverdogo Tela, Vol II, No 12, 1960, pp. 3017-3019

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Sov Phys - Solid State
Vol II, No 12

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On the Advantage of Pb-Sb-Cd-Alloys Over Pure
Lead in the Manufacture of Sheaths for Electric
Cables and Telephone Cables, by H. Godin, 7 pp.

FRENCH, Per, Revue Universelle des Mines, 1931,
Vol 7, pp 106-109.

SIA 59-15636

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Nov 59
Vol 2, No 3

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Determination of Total Soil Acidity, by M. M.
Gedim, 4 pp.

RUSSIAN, per, Pochvovedeniye, No 8, 1959,
pp 112-115.

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SOME CHARACTERISTICS OF EXCRETION OF RADIOACTIVE
SODIUM FROM THE BODIES OF WHITE RATS AND RABBITS,
BY V. P. GIBIN, S. I. GORODNYI, ET AL., 10 PP.

RUSSIAN, EN. REAKTSII ORGANIZM NA DEYSTVIYE
NALICH DOZ IONIZIRUYUSHCHEY RADIATSII, MOSCOW,
1962, PP 219-226.

JPRS 19163

SCI-BIOL & MED SCI
MAY 63

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THE EFFECT OF FACTORS OF A NONRADIOACTIVE NATURE
ON THE RATE OF SECRETION, BY V. P. GODIN., 13 PP.

RUSSIAN, EN, REAKTSII ORGANIZMA NA DEYSTVIYE
KALYON DOZ IONIZIRUYUSHCHEY RADIATSII, MOSCOW,
1962, PP 239-267.

JPRS 1:163

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Change in the time of reflex reaction produced
by low-dosage internal irradiation, by V. P.
Gordin. 3 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVII, No 2, 1961.

PP

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Sol
Apr 62

Determination of the Structure of the Earth's Crust by
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